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UTII	LITY	Ā	Attorne	ey Docket I	No.	2102484	-902001				
PATENT AF	PPLICATION	· F	First In	t Inventor Ulug Bayazit   Method And Apparatus For Estimating And Controlling The				<sub>0</sub>			
TRANS	MITTAL		Title	Method A Number						trolling The	, a.
(Only for new nonprovisional ap	plications under 37 CFR	1.53(b)) E	Expres	s Mail Lab	el No.	EV 30	011442	87 US		•	S
APPLICAT	TON ELEMENTS			ADDF	RESS		sistant C			or Patents	VO!
See MPEP chapter 600 conce		ation contents			O:	P.C	D. Box 1	450, Ale	exandri	a, VA 2231	್ಷ
1. Fee Transmittal Form (Submit an original, and a	(e.g., PTO/SB/17) a duplicate for fee processing	g)		7.	CC	)-ROM or mputer P	CD-R ir	duplica (Appen	ate, ları dix)	ge table or	
2. Applicant claims small See 37 CFR 1.27.	I entity status.			8. Nucleo (if appli		d/or Amin all neces		Sequenc	e Subr	mission	
3. Specification (preferred arrangement s	[Total Pages: 23	3]		a.	Comp	uter Rea	dable Fo	orm (CF	RF)		
- Descriptive title of the in	nvention				•	ation Seq		•			
-Cross Reference to Related - Statement Regarding Fo		•				CD-ROM	or CD-R	(2 cop	ies; or		
- Reference to sequence or a computer program			l	ii.	. 🗆 p						
<ul> <li>Background of the Inve</li> <li>Brief Description of the</li> </ul>	ention		-	C		nents ver				-	
- Detailed description - Claim(s)	Diamings(ii iiica)		-							cument(s))	$\overline{}$
- Abstract of the Disclosu	ure		ŀ	9.		R 3.73(b)				Power of	
<u>.                                    </u>				10		there is a			Ш	Attorney	
4. Drawing(s) (35 U.S.C. 113	3) [ Total Sheets 06 -	Informal		11. 🔃	English	Translati	ion Docu	ment (if	applica	ble)	
	05 <u>-</u> I	Formal]								T	
5. Oath or Declaration SIG	NED [ Total Pages	02 ]		12. 🛛		ation Disc ent (IDS)		19	$\boxtimes$	Copies of Citations	IDS
a	euted (original copy)		1	13. 🛛	Prelimi	nary Ame	ndment				
b. Oppy from a (for continua	a prior application (37 CF ation/divisional with Box 1	R 1.63(d)) 17 completed)		14. 🛛	(Should	Receipt F	ifically ite	mized)	•		
i DELE	TION OF INVENTO	R(S)		15.	Certifie (if forei	d Copy of gn priority	f Priority is claim	Docume ed)	ent(s)		
named	statement attached delet in the prior application, so (2) and 1.33(b).	ee 37 CFR	· 1	16.	(b)(2)(E	st and Ce 3)(i). Appli quivalent.	icant mus	under 3 st attach	5 U.S.O form P	C. 122 TO/SB/35	
6. Application Data Sheet	See 37 CFR 1 76			17. 🛛	Other:	Chec	k No54	O/L	\$750	.00; Certific	ate
17. If a CONTINUING APPLICATION	DN, check appropriate box,	and supply the	e requi	site informa	ition bel						
Application Data Sheet under 3											
Continuation Divisional		t (CIP) of	prior ap	oplication No			25,274		-		
Prior application information: Exam For CONTINUATION OR DIVISIONA	niner Vo, Tung T.	 disclosure of th	a nrior	Group/Art				claratio	- n ie eun	nlied under	.
Box 5b, is considered a part of the di incorporation can only be relied upon	isclosure of the accompany	ying continuation	n or di	ivisional app	plication	and is he	ereby inco				
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Name Edwa	ard B. Weller										
	Cary Ware & Freiden	rich 2	637	9							
Polo	O University Avenue Alto Sta		CA	RK OFFICE	<u> </u>	Zin	Code	943	03-224	48	
City Falo Country US		lephone		833-2436		1 214	Fax	_	/833-2		$\dashv$
T	lward B. Weller			n No. (Attor		ent)		37, 46			$\top$
Signature		118 C-Q			Date				10, 200	03	

	OF MAILING BY "EX	XPRESS MAIL" (3	7 CFR 1.10)	Docket No. 2102484-90200
Applicant: Ulug Ba	vazit			#10#404-70#00
Serial No.	Filing Date	Examiner	Gro	up Art Unit
Not Yet Assigned	July 10, 2003	Not Yet Assigned		N/A
Invention:				
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NUMBEROF	BITS OUTPUT FRO	M A VIDEO CODE	LK	
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Approved for use through 04/30/2003. OMB 0651-0032
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	Col	Complete if Known						
FEE TRANSMITTAL	Application Number	Not yet assigned						
for FY 2003	Filing Date	July 10, 2003						
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Ulug Bayazit						
Enestive o nonzoos. Falent rees are subject to annual revision.	Examiner Name	Not yet assigned						
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Not yet assigned						
TOTAL AMOUNT OF PAYMENT (\$) 750.00	Attorney Docket No.	2102484-902001						

METHOD OF PAYMENT (check all that apply)			FE	E CAL	CULATION (continued)	
☐ Check ☐ Credit ☐ Money ☐ Other ☐ None		ODITION				
Deposit Account Number 07-1896	Fee Code	Entity Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit	1051	130	2051	65	Surcharge - late filing fee or oath	
Account Name Gray Cary Ware & Freidenrich LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
☐ Charge (fees) indicated below. ☐ Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below, except for filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
Large Entity   Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee 750.00	1401	320	2401	160	Notice of Appeal	
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	*
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive – unavoidable	
	1453	1,300	2453	650	Petition to revive – unintentional	
Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 04 -20** = 0 X 18 = 0	1502	470	2502	235	Design issue fee	
Independent 01 -3** = 0 X 84 = 0	1503	630	2503	315	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent X =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 0	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1203 280 2203 140 Multiple dependent daim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1204 84 2204 42 ** Reissue independent daims	1801	750	2801	375	Request for Continued Examination (RCE)	
over original patent  1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application	
and over original patent		Other fee	(specifix)		or a acargi i apprication	
SUBTOTAL (2) (\$) 0		Calci ice	(Specify)		<del></del>	
**or number previously paid, if greater; For Reissues, see above	* Reduc	ed by Bas	ic Filing I	Fee Paic	SUBTOTAL (3) (\$)	

SUBMITTED BY Complete( if applicable)					
Name (Print/Type)	EDWARD B. WELLER	Registration No. (Attorney/Agent)	37,468	Telephone	650-833-2436
Signature	5	URUDE		Date	July 10, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ulug Bayazit

Serial No.: Not Yet Assigned

Group Art Unit: Unknown

Filed:

July 10, 2003

Examiner: Unknown

Title:

METHOD AND APPARATUS FOR ESTIMATING AND CONTROLLING THE

NUMBER OF BITS OUTPUT FROM A VIDEO CODER

EXPRESS MAIL NUMBER: EV 301144287 US DATE OF DEPOS

DATE OF DEPOSIT: July 10, 2003

I hereby certify that this paper is being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Assistant Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

\* \* \*

## TRANSMITTAL OF FORMAL DRAWINGS

Attn.: Official Draftsperson Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: MAIL STOP PATENT APPLICATION

Sir:

Transmitted herewith are five (5) sheets of formal drawings for the above-identified application.

Please address all future communications regarding this application to:

Edward B. Weller Patent Department GRAY CARY WARE & FREIDENRICH LLP 2000 University Avenue East Palo Alto, CA 94303-2248

Please direct all telephone calls to Edward B. Weller at (650) 833-2436.

Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 07-1896. A copy of this sheet is enclosed for accounting purposes.

Dated: July 10, 2003

GRAY CARY WARE & FREIDENRICH LLP

By

Ella well Edward B. Weller Reg. No. 37,468 Attorney for Applicant

ATTN: Patent Department

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/SCP